Claims:

- 1. An apparatus adapted to disseminate volatile liquid into an atmosphere from a reservoir, the transfer to atmosphere being at least partially achieved by means of a transfer member having external capillary channels, characterised in that
 - (a) at least 30% by weight of the materials comprising the volatile liquid have a molecular weight of 175 maximum and the volatile liquid has a surface tension of less than 40 dynes/cm; and
- (b) the transfer member is of plastics material having a surface energy of less than 45 dyne/cm.
 - 2. An apparatus according to claim 1, in which the surface tension of the liquid is from 20-35 dynes/cm.

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- 3. An apparatus according to claim 1, in which the surface energy of the plastics material is from 15-45 dynes/cm.
- 4. An apparatus according to claim 3, in which the surface energy lies in the range of from
 30-45 dynes/cm.
 - 5. An apparatus according to claim 4, in which the surface energy lies in the range of from 30-35 dynes/cm.
- 25 6. An apparatus according to claim 1, in which the volatile liquid has a viscosity of less than 10 centistokes per second at 25°C.
- An apparatus according to claim 1 in which the transfer member bears external capillary channels, which directly contact a liquid in a reservoir, and the liquid rises in the capillary channels and evaporates into the atmosphere.
 - 8. An apparatus according to claim 1, in which the liquid in the reservoir is taken therefrom by a porous wick in contact with it, there being mounted on the wick a capillary sheet

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whose external capillary channels are in liquid transfer contact with the wick, the liquid passing from the wick to the capillary channels and evaporating into the atmosphere.

9. A method of disseminating a volatile liquid into an atmosphere by evaporation from a transfer member having surface capillary channels, the volatile liquid being such that at least 30% by weight of the materials comprising it have a molecular weight of 175 maximum, and that it has a surface tension of less than 40 dynes/cm, and the transfer member being of plastics material having a surface energy of less than 45 dyne/cm.